Notice of Allowability	Application No.	Applicant(s)
	10/532,047	MIZUO ET AL.
	Examiner	Art Unit
	Gloria R. Weeks	3721
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The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun IGHTS. This application is sul	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment (6/27/07)</u> .		
2. The allowed claim(s) is/are <u>1-7</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		(f) .
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) \square including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 Notice of lefe	rmal Patent Application
2. Notice of Neterences Cited (170-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sun	• • • • • • • • • • • • • • • • • • • •
	Paper No./M	ail Date mendment/Comment
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. L. Examiner's A	mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		atement of Reasons for Allowance
	9. Other	

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Reasons For Allowance

1. The following is an examiner's statement of reasons for allowance: Upon further examination of the art of record, it has been decide that the art considered as a whole, alone or in combination, neither anticipated nor renders obvious the claimed bag making method comprising a melt-bonding step wherein the temperature of a sealing mold is 10°C or more than the melting point of a bag unit resin, and the time period between a preliminary heating step and the melt-bonding step such that the sealing mold is pressed against a mouth member in the opening of the bag unit is 1 to 4 seconds, for the purpose of allowing the mouth portion to be softened for bonding to resin of the bag unit without significant deformation of the mouth portion and overstressing of the film creating holes in the film post sealing. The prior art, such as JP 2940987, disclose the temperature range as claimed by Applicant, but does not disclose the time frame claimed by Applicant, wherein the specified time range in combination with the specified temperature range ensures proper sealing strength of the bond between the mouth piece portion and the resin of the bag unit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gloria R. Weeks whose telephone number is (571) 272-4473. The examiner can normally be reached on M-F 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
- Assignment Branch (800) 972-6382
- Certificates of Correction (703) 305-8309
- Fee Questions (571) 272-6400
- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Information Help line 1-800-786-9199

Gloria R. Weeks Examiner Art Unit 3721

/GRW/ July 12, 2007

THANH K. TRUONG
PRIMARY EXAMINER

TECHNOLOGY CENTER 3700